UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 18180.0187

First Inventor or Application Identifier Robert D Sigler

OPTICAL DEVICE AND METHOD FOR CORRECTING FIELD-DEPENDENT PHASE ERRORS IN DISTRIBUTED APERTURE TELESCOPE SYSTEMS

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(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

	APPLICATION ELEM	ENTS	Assistant Commissioner for Patents ADDRESS TO Box Patent Application					
See MPEP cl	hapter 600 concerning design patent app	olication contents.			Washington,		-0-	
2.	ee Transmittal Form (e.g., PTO/SB. Submit an onginal and a duplicate for fee pplicant claims small entity status. ee 37 CFR 1.27. pecification [Total preferred arrangement set forth below] Descriptive title of the Invention Cross References to Related Application Statement Regarding Fed sponsored R & Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed Detailed Description Claim(s)) Abstract of the Disclosure	processing) Pages 21] s	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney					
or in an App ☐ Conti Prior app For CONTIN	ment (if applicable) Copies of IE Citations MPEP 503) mized) occument(s) ed) rication under 35 U.S.C preliminary amendment 60 / 248,037 th or declaration is supply incorporated by refere),						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS								
23517 or ☐ Correspondence address below (Insert Customer No. or Attach bar code tabel here)								
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Signature	Cur Y	mble	371	34	Date	August 24, 2001		

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FFF TDANGMITTAL	Complete if Known						
FEE TRANSMITTAL	Application Number						
for FY 2001	Filing Date	August 24, 2001					
	First Named Inventor	SIGLER, Robert Dayton					
Patent fees are subject to annual revision	Examiner Name						
	Group / Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1064	Attorney Docket No.	18180.0187					

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		METH	OD OF F	PAYMENT (check one)						FEE C	ALCULATION (continued)		
N21		The	Commiss	sioner is hereby authorized	d to cha	arge	3. ADD	ITIONAL	FEES				
1. ⊠		ındıc	ated fees	s and credit any over payments to			l	Large Entity		Small Entity		.	
Deposit				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Numi	ber						105	130	205	65	Surcharge - late filing fee or cath		
Depo	osit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
						139	130	139	130	Non-English specification			
Name						147	2,520	147	2,520	For filing a request for reexamination			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status See 37 CFR 1 27					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
2. Payment Enclosed:						115	110	215	55	Extension for reply within first month			
☐ Check ☐ Credil card ☐ Money ☐ Other Order					116	390	216	195	Extension for reply within second month				
							117	890	217	445	Extension for reply within third month		
FEE CALCULATION 1. BASIC FILING FEE						118	1,390	218	695	Extension for reply within fourth month			
Large	Entity	Small	Entity				128	1,890	228	945	Extension for reply within fifth month		
Fee	•	Fee	Fee	Fee Description			119	310	219	155	Notice of Appeal		
Code	(\$)	Code	(\$)	•	Fe	e Paid	120	310	220	155	Filing a brief in support of an appeal		
101	710	201	355	Utility filing fee	71	0	121	270	221	135	Request for oral hearing		
106 107		206 207	160 245	Design filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding		
108	710	208	355	Reissue filing fee			140	110	240	55	Petition to revive – unavoidable		
114		214	75	Provisional filling fee			141	1,240	241	620	Petition to revive – unintentional		
					L		142	1,240	242	620	Utility issue fee (or reissue)		
		s	UBTOTA	L (1)	(\$)	710	143	440	243	220	Design issue fee		
					144	600	244	300	Plant issue fee				
2. EXTF	RA CLAII	MFEES	5	Extra Fee from		F	122	130	122	130	Petitions to the Commissioner		
Total Claim	ns 33		20** =	Extra Fee from Claims below 13 X 18	¬ = ſ	Fee Paid 234	123	130	123	130	Petitions related to provisional applications		
ndepender Claims		===	3** =	1 X 80	-	80	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent	L			×	=	0	581	40	581	40	Recording each patent assignment per property (times number of	40 00	
Large	Entity	Small	Entity								properties)		
Fee	Fee	Fee	Fee				146	710	246	355	Filing a submission after final rejection (37 CFR § 1 129(a))		
Code 103	(\$) 18	Code 203	(\$) 9	Claims in excess of 2	n		149	710	249	355	For each additional invention to be		
102	80	202	40	Independent claims in		e of 3					examined (37 CFR § 1 129(b))		
104	270	204	135	•			179	710	279	355	Request for Continued Examination (RCE)		
109	80	209	40	Multiple dependent claim, if not paid ** Reissue independent claims over			169	900	169	900	Request for expedited examination of a design application		
110	18	210	9	original patent ** Reissue claims in e over original patent	xcess	of 20 and	· · · · · · · · · · · · · · · · · · ·						
			8	SUBTOTAL (2) (\$) 31	14		Otherfe	e (specify	y)	_			
				L			*Reduc	ed by Ba	sic Filing	g Fee Pa	ud SUBTOTAL (3) (\$) 40		
**or num	*for number previously paid, if greater, For Reissues, see above												

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Edward A Fennington	Registration No Attorney/Agent)	32,588	Telephone	202 424-7500			
Signature	ENAR	79		Date	August 24, 2001			

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(I)

Title OPITCAL DEVICE AND METHOD FOR CORRECTING FIELD-DEPENDENT PHASE ERRORS IN DISTRIBUTED APERTURE TELESCOPE SYSTEMS

Atty Docket Number

18180.0187

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 24, 2001 Date

J. J. Matari

Edward A. Pennington

Typed or printed name

#This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.